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TO

SUBJECT MONITOR OF FREQS

HEREWITH RESULTS OF MONITOR ON FOLLOWING FREQS AS REQUESTED

8055 KC

292303Z HIGH SPEED STATION RIGHT ON FREQ. DURING LULL MANUAL CKT OPERATING ALSO FOR 20 KC EACH SIDE OF FREQ HVY QRM.

1947 DEC 30

25X1A

300145Z HIGH SPEED CKT STILL ON STANDBY MANUAL CK WORKING STEADILY CLEAR TO 20 KC ABOVE HVY QRM TO 20 KC BELOW.

300340Z RTTY SIGS R5 S5 STEADY CARRIER SLIGHTLY ABOVE FREQ VARYING FROM 1TO 5 DB INTERMITTENTLY KEYED KRTTY) DIRECTLY ABOVE. ALSO A BC STATION HARDLY INTELLIGIBLE BUT CARRIER INTERFERES UP TO 20 KC ABOVE. FOR 20 KC BELOW HVY INTERFERENCE.

8795 KC

***************************************	Approved For Pologo 2002/06/49 • CIA PDP94 00 (**********************************	
29231ØZ	Approved For Release 2002/06/18: CIA-RDP84-00455R000800040007-8 HIGH SPEED CKT STANDBY MANUAL CKT WORKING INTERMITTENTLY. BEING HANDLED BOTH MANUAL AND AUTOMATIC FOR 20KC ABOVE AND BELOW	
3002107	WORKING MANUAL AND AUTOMATIC INTERMITTENTLY WITHR5	
S5 SIG.	BLOCKS FREQ BACKGROUND NOISE LEVEL HIGH.	
3004002	SENDING QRA AND CALLING AFTER SENDING QRA BEGINS 25X1	Α

AUTOMATIC SENDING QRA AND CALLING AFTER SENDING AND CALLING AFTER SENDING FOR FOUR MINUTES . HANDLING SVC MESSAGES. APPROXIMAT
15 KC ABOVE MANUAL CK WORKING HVY TFC. QRM 4-5. MANUAL AND AUTOMATIC

SIDE BY SIDE FROM 15 TO 20 KC ABOVE DESIRED FREQ.

BELOW AUTOMATIC STATION S5R5 WITH QSB ALSO RTTY AND AUTOMATIC

DOWN TO 15 KC BELOW DESIRED FREQ. RTTY AT 20 KC BELOW.

300418Z WATCH SECURED.

25X1A

25X1A

25X1A



			25X1A
	• • •	Approved For Release 2002/06/18 : CIA-RDP84-00499Re00800040007-8	
25X1A		29 December 19	25X1A
	I	- Monitor tests at 1100 and 1600 to see if heard here Freqs. 18048.0, 8055.0, 14930.0 Kcs.	ere.
25X1A	· ·	22nd Dec. heard at either test period although frequencies monitored simultaneously. QRM on some but not had.	n all freqs.

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		•
25X1A	·	Daily except Sunday 0000Z-0700Z, 1745Z-1800Z, 1845Z-1900Z and 1945Z-2000Z on 16720.0 Kcs.
	_	
	15 December:	0000-0700 - Not heard, frequency clear, noise S-2 to S-3 1745-1800 - Not heard, weak, chirpy signal in background noise S-3.
		1845-1900 - Not heard, causing S-6 to S-8 QRM on fre- 25X1/
		1945-2000 - Not heard, on frequency S-4, noise25X1/S-3 to S-4.
	16 December:	0000-0700 - Not heard, frequency clear, noise S-3.
25X1A 25X1A	tained in WASH	Stopped monitoringthis date per instructions con-

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25X1A	- Daily except Sunday - 1300Z-1900Z on frequency 16,700.0 Kcs.
25X1A15 December:	
25X1A	heard again throughout monitored period. Frequency intermittently clear with transmitting S-8 to S-9 + 10 DB at times noise S-3.
16 December: 25X1A	Discontinued monitoring this frequency per instructions contained in WASH

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:	15		· · · · · · · · · · · · · · · · · · ·
25X1A /			- Daily except Sunday, 02002-04002 on frequency 13997.0 Kcs.
	15	December;	Not heard, frequency clear, conditions poor this date with all signals heard being weak and very erratic, noise S-1.
	16	December:	Not heard, frequency clear, noise S-3.
25X1A		Dis WAS	continued monitoring this date per instructions contained in

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	40 40		DEC 17 2 15 PH '47	•
	1200	18 0 48	SOMEONE TUNING TRANSMITTER UP SI GNAL WRK 5 TO 4.	
25X1A	1209	18048	URK 5 TO "QSA 5 QRK 5"	
25X1A			"V QRU URX 1300" GOOD CLEAN SIGNAL	
25X1A	1300	1,80118	BAD ECHO QRK 2 10 3 QSA 4 10 5	
25X1A		14930	QRK 3 QSA 4	
		8055	QRK 3 QSA 3	-
			HEPORTS ECHO VERY BAD ON SIGS ALSO.	25X1A
			QRX 1400Z FOR ECHO TO CLEAR UP	
25X1A	1349	18048	QRK 3 QSA 5 BOTH WAYS ECHO QRX 1415	A
	1415	18048	QRK 3 QSA 4	
,	•	·	"YOU COVERED U-P BY QRX 1440	25X1
	7年40	18048	"QRM - ND - QJC 1200 TOMORROW" ECHO STILL ON HIS	
			SIGNAL NUT SEEMS TO BE GETTING BETTER.	
			link TMA Off of 15732	
	•			25X1A
	10			

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	0650	80,5	RTTY JUST BELOW HIGHSPEED BOEHME RIGHT ON, RTTY ABOVE ALL SIGARDS QRK5 (VERY FAINT SLOW SPEED CW IN BACK GROOD
		10255	CONTUNUOUS CARRIER HIGHT ON
		14450	QRK-1 CW SENDING TRAFFIC ON SLOW SPEED.
	0655	14930	GRK-L STILL SENDING TRAFFIC WITH STILL WEAKER STN BK IN FOR FILLS.
25X1A	0700	14930	QRK-1"SIGNED AR" "IMPORTANT TEST TONIGHT" (SENDING MSG WITH 5 LTR CODE GROUPS NOT TOO ACCURATELY)
	0724	14930	SEEMS TO BE RECEIVING MSG FROM STATION NOT HEARD HERE. PERIODIC BRKS AND REQUESTS FOR FILES.
	0727	14930	QRK 1/2 CW STATION SENDING TRAFFIC SLIGHTLY HIGHER FREQ THAN PREVIOUS SIGNAL RECEIVED????????
	0751	14930	••••• ¹¹ Aw? ¹¹ ••••
	0741	14930	ORIGINAL STATION DOWN IN SIGNAL STRENGTH SO ONLY READABL AT WIDELY SEPERATED INTERVALS.
	0750	14930	HRD TAIL END OF CLEAR TEXT MSG WITH NAVY DTG RPTD ON END
	6775		STOPPED MONITORING 14480
25X1A	0900	14920	QRAQRA DE (QRK 3 WITH ECHO)
25 ×1☆	0914	14950	VVVVV DE
25X1A	0922	14720	RUNNING QRA HIGH SPEED NOW ECHO BAD SIGNAL QRK > PLUS ON 140 DEGREE RHOMBIC.
	0943	80 55	EAACT FREQ REASONABLY CLEAR BUT HVY RTTY JUST ABOVE
		10255	CONTINUOUS CARRIER ON THIS FREQ QRK 5
25X1A		14930	VVVV DE QRK 3 TO 4
		10048	NIL
ě		8760	QRK 5 PLUS CARRIER
	0958	10255	WAK 3 WITH BAD DOTS STN TESTING AND QTC 1 AWW???
25X1A	1030	14950	HANDLING TEC 40-50 WPM QRK 2 - 3
		18048	(NIL)
		10255A	pproved For Refease 2002/06/78 : CIATROP84-00499R000800040007-8

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		8760	STEADY CARRIER WITH SLIGHT FUNE MODULATION QRAS
		8055	(NIL) QRK & PLUS PLUS RTTY TEN KC HIGHER
25X1A	1035	14730	VERY WEAK.
25X1A 25X1A	1050	1493 0	VVVV V QRK 2 THRU QRM FRUM
	11:05	14930	RUNNING DITS QRK 2 10 3 WORKING 25X1A
		18048	(NIL)
		10255	XMXKX CW HAND SENT QHK-#1.
	. · ·	8055	STEADY CARRIER JUST BELOW FREQUENCY CW IN BACKGROUND 33
		8760	STEADY CARRIER WRK 5 PLUS PLUS RIGHT UN PREQUENCY.
ILLE <u>GIB</u>	1127	14930	STN OCSULY BAKING SOME TRANSMITTING STATION WITH SINGLE LETTER REQUESTS FOR FILLS. AND ALSO USV ROSTSLEGIB SOUNDS LIKE "BP" OPERATING.

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BC-1004-C SERIAL 297---- MA N DAIL AND BANDSPREAD DIAL

BOTH IN BAD SHAPE PRECLUDING SATISFACTORY TUNING.

HF OSCILLATOR VERY UNSTABLE. PROBABLY BAD TUBE OR

CONTACT IN SUCKET BAD WITH TOO MUCH FUNGWS PROOFING.

TUNING METER NO GOOD. CALIBRATION ONLY FAIR TO POOR.

BC-1004-C SERIAL 790---- BAND SPREAD DIAL SLIPS PARTICULARLY

IN LOW-END OF SCALE.

HRO #8 IMPOSSIBLE TO ALIGN BFO EXACTLY WITH CRYSTAL.

ILLEGIB